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October 15, 2003 DATE:

Application Number 09/436,637-Conf. #6921 PTO IDENTIFIER:

Patent Number

Takahisa Nitta, et al. Inventor:

C. Cooley - Group Art Unit 1723 MESSAGE TO:

FAX NUMBER:

CONNOLLY BOVE LODGE & HUTZ LLP FROM:

Brian J. Hairston

(202) 331-7111 PHONE:

21776-00044-US Attorney Dkt. #:

PAGES (Including Cover Sheet): 22

CONTENTS:

Transmittal Letter;

Amendment; and

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Docket No.: 21776-00044-US (PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Takahisa Nitta, et al.

Application No.: 09/436,637

Filed: November 9, 1999

Group Art Unit: 6921

Examiner: C. Cooley

For: CHEMICAL SUPPLY SYSTEM

TRANSMITTAL LETTER

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Enclosed are the following items for filing in connection with the above-referenced Patent Application:

1. Amendment.

The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 22-0185, under Order No. 21776-00044-US. A duplicate copy of this paper is enclosed.

Dated: October 15, 2003

Respectfully submitted

Brian J. Hairston, Reg. No. 46,750

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Attorney for Applicant

Docket No.: 21776-00044-US

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Takahisa Nitta, et al.

Application No.: 09/436,637

9/436,637 Art Unit: 1723

Filed: November 9, 1999

Examiner: C. Cooley

For: CHEMICAL SUPPLY SYSTEM

AMENDMENT IN RESPONSE TO NON-FINAL OFFICE ACTION

MS Non-Fee Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

INTRODUCTORY COMMENTS

In response to the Office Action dated July 15, 2003 (Paper No. 20), please amend the above-identified U.S. patent application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 18 of this paper.